Title: Resolving a Distributed Topology to Stream Data

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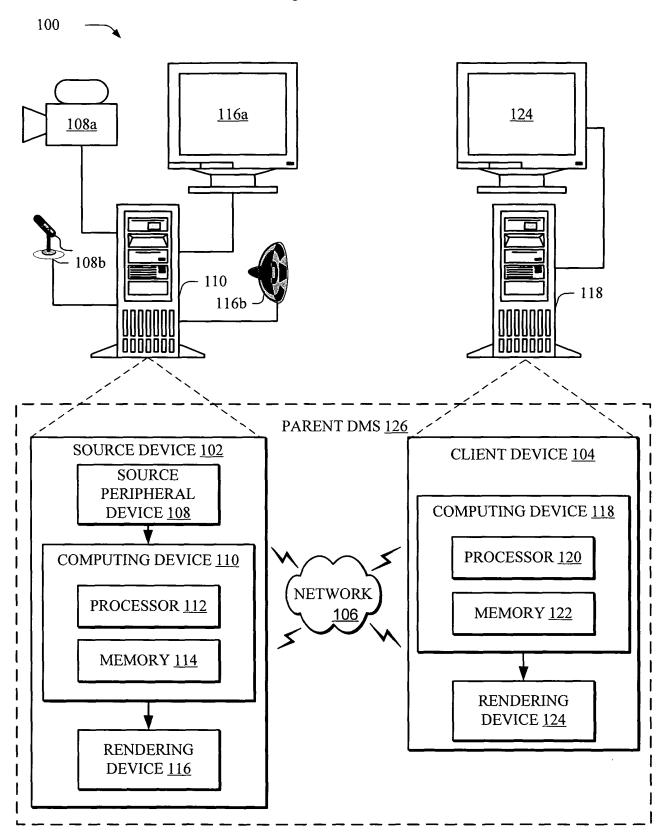


Fig. 1

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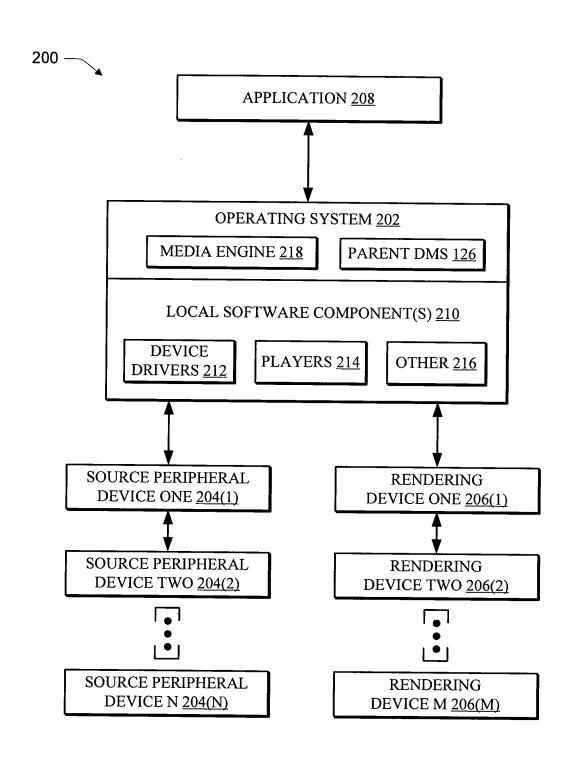
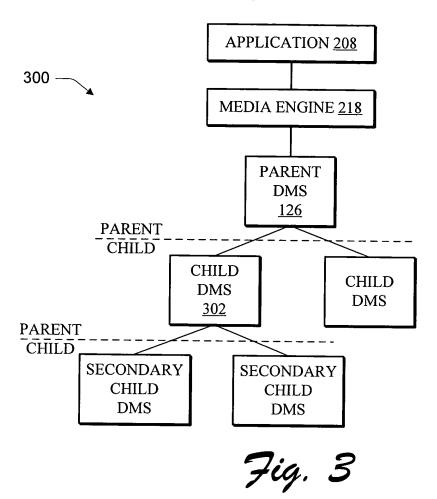
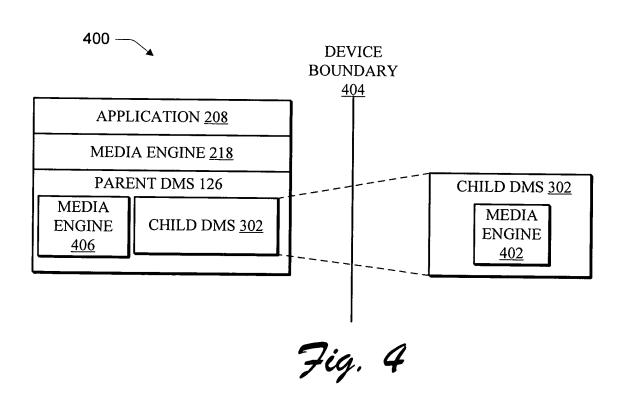


Fig. 2

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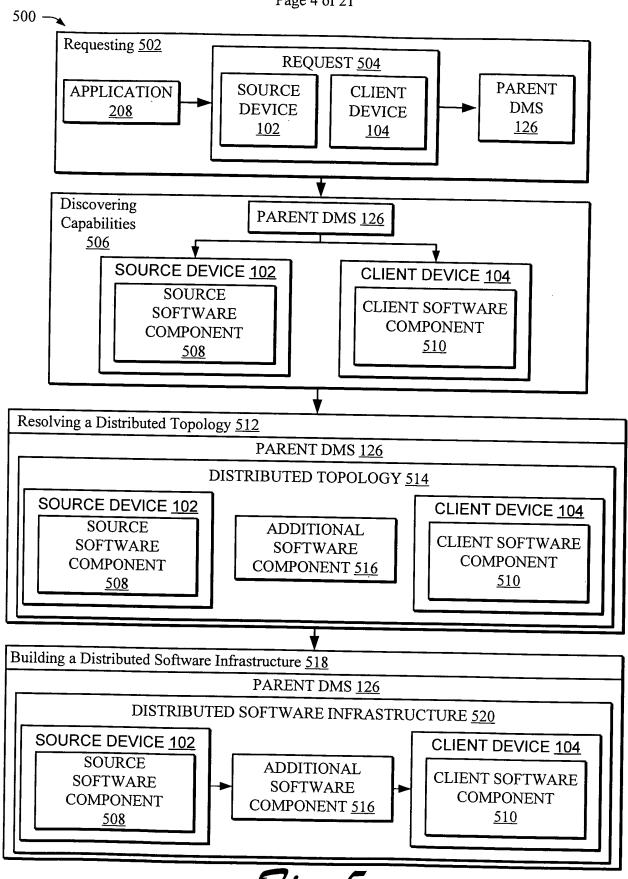


Fig. 5

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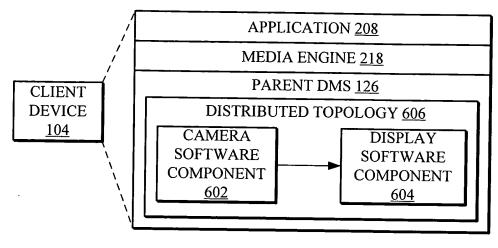
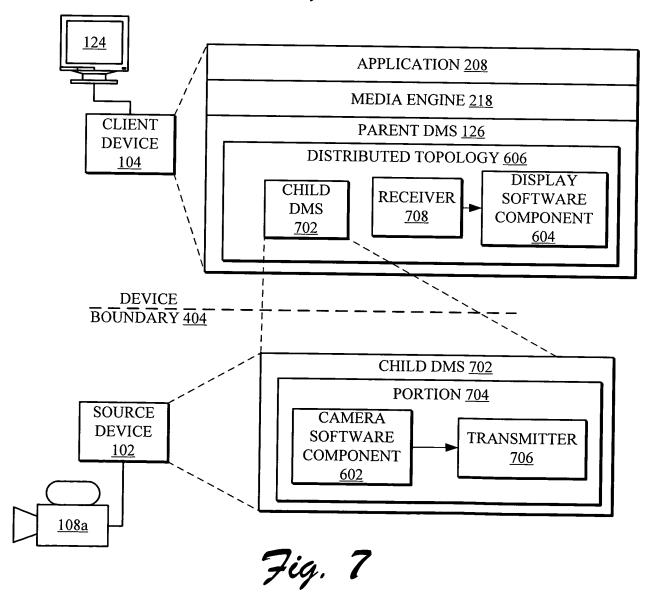


Fig. 6



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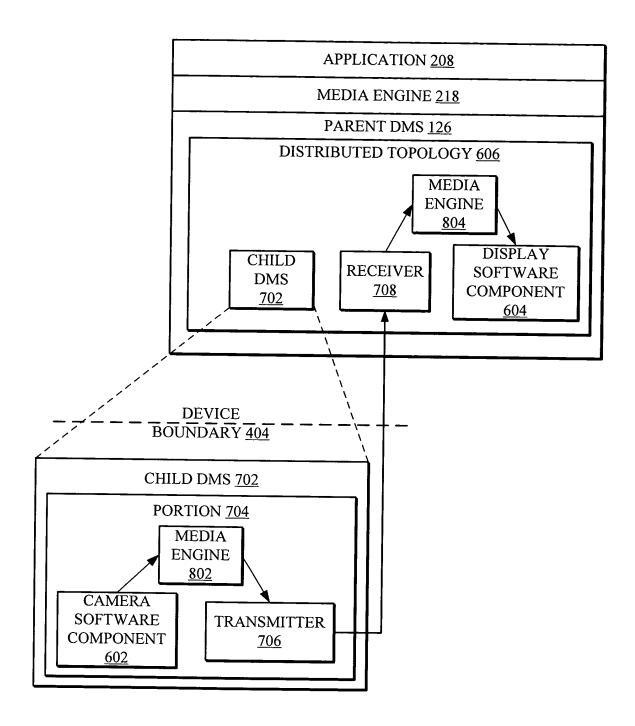


Fig. 8

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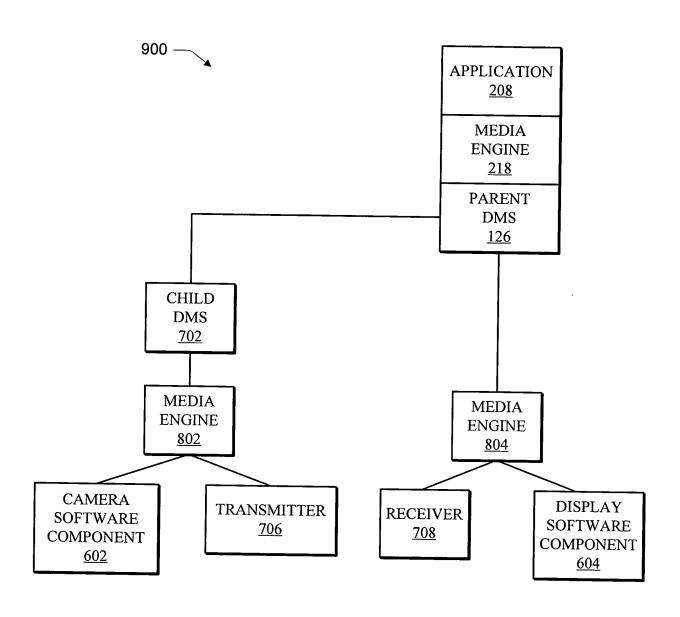


Fig. 9

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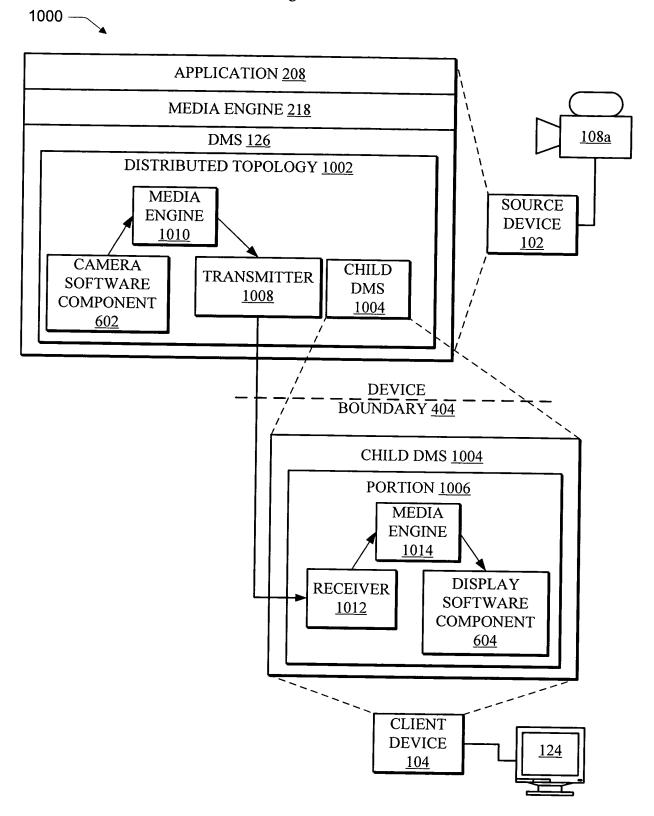


Fig. 10

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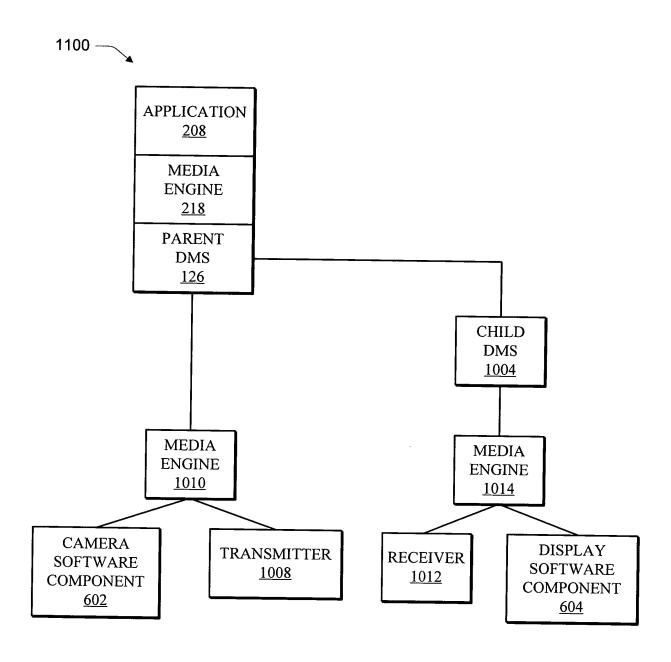
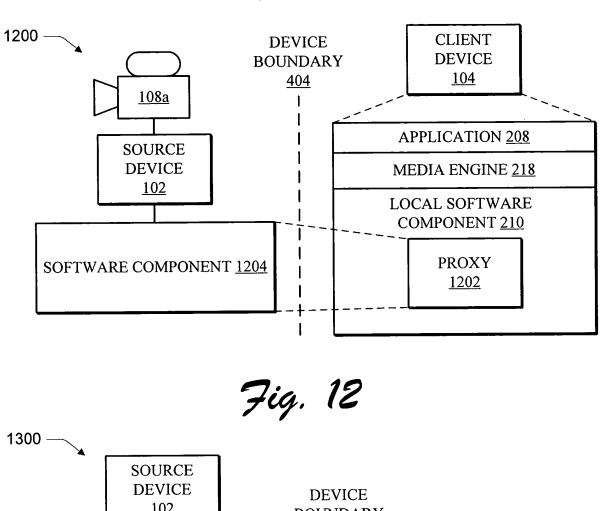


Fig. 11

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SOURCE DEVICE BOUNDARY

404

APPLICATION 208

MEDIA ENGINE 218

LOCAL SOFTWARE COMPONENT 210

PROXY
1202

SOFTWARE COMPONENT 1302

Fig. 13

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1400 —

SOURCE PROXY 1402

PARENT DMS 126

RECEIVER 1404

Fig. 14

1500 —

SINK PROXY 1502

PARENT DMS 126

TRANSMITTER <u>1504</u>

Fig. 15

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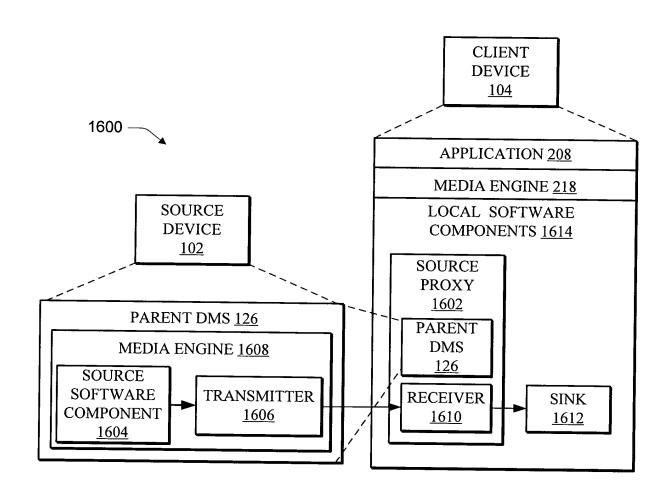


Fig. 16

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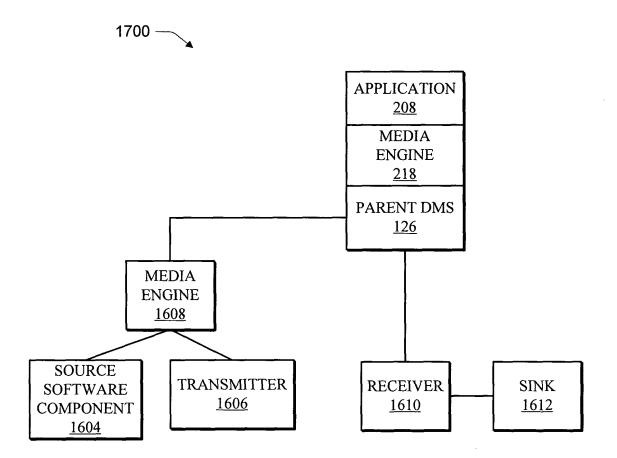


Fig. 17

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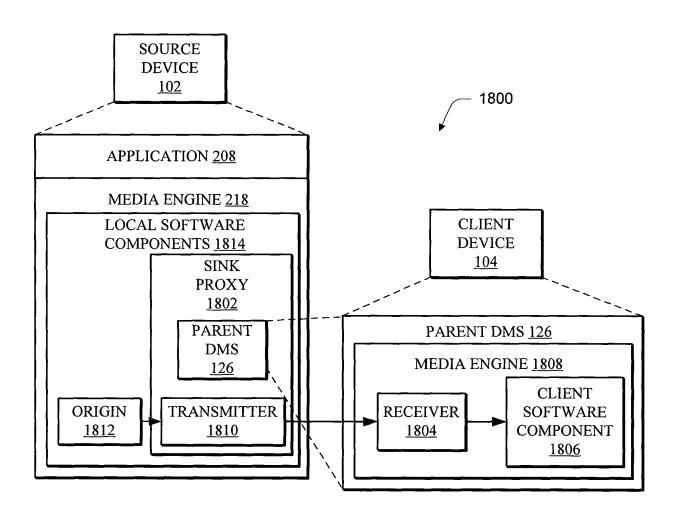


Fig. 18

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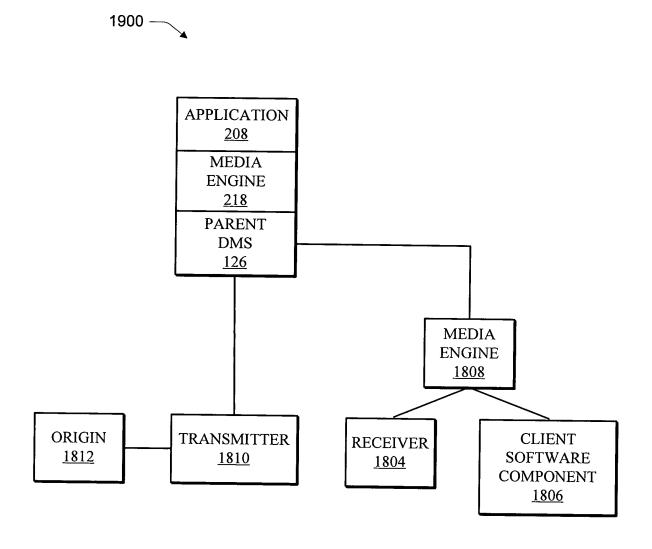


Fig. 19

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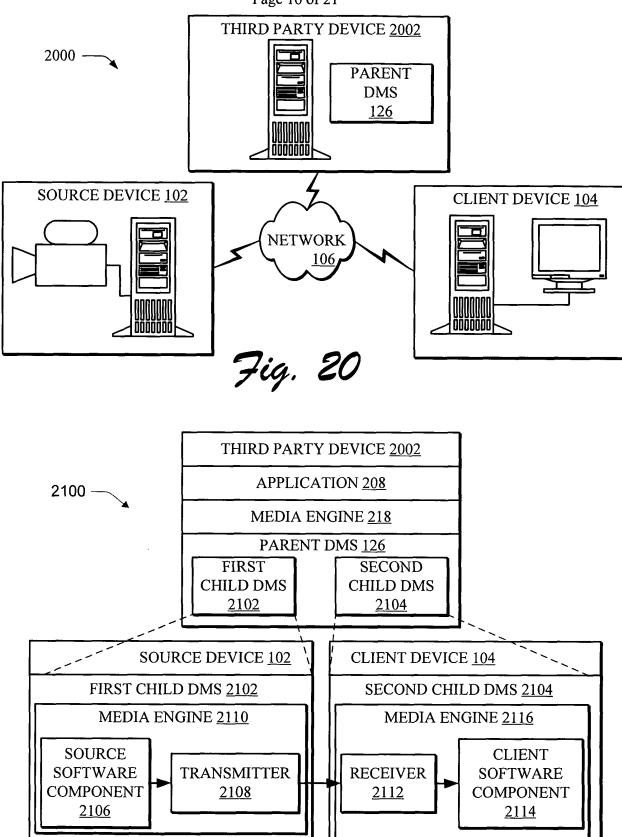


Fig. 21

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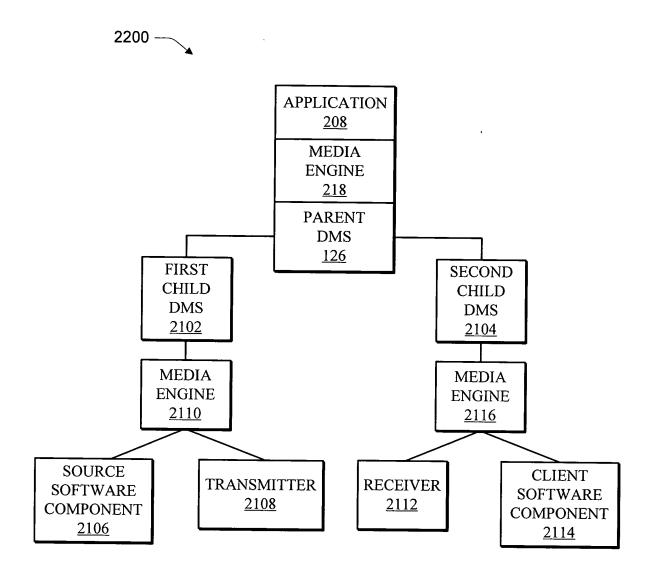


Fig. 22

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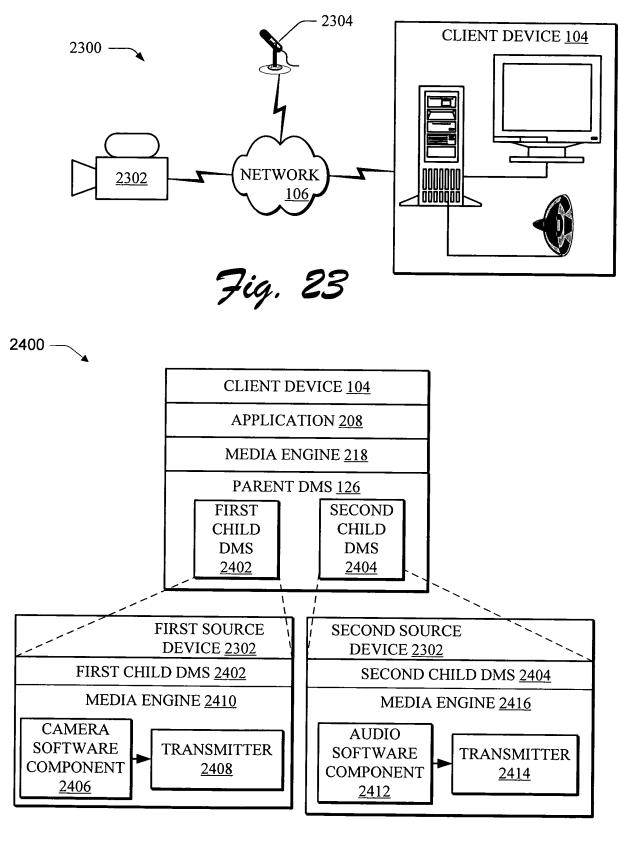


Fig. 24

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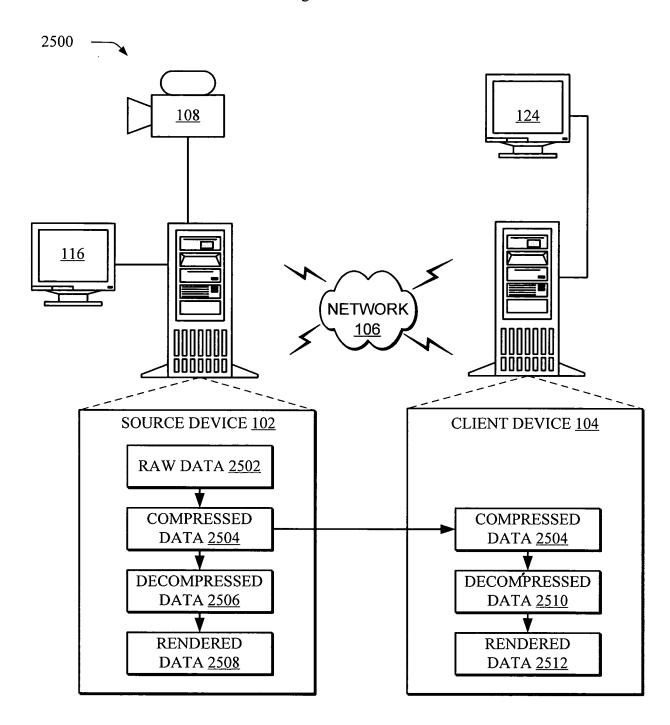


Fig. 25

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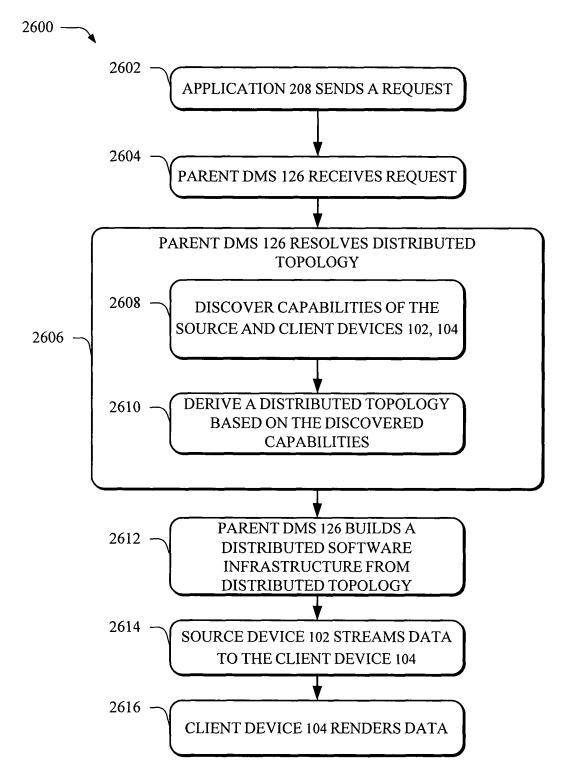


Fig. 26

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